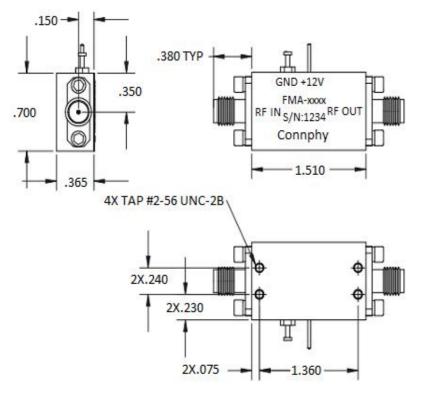
FMA-10G20G-02-SK is a high performance, compact size, x2 active frquency muliplier, with input frequency from 10.0GHz to 20.0GHz, and it could handle 10dBm input power, and output 20dBm, with a power supply of +12V @550mA, all in a very compact size. Some models could be built with smaller input power, please request.

Mechanical Outline(Inch):



Specifications:

Input Frequency:	10.0 GHz to 20.0 GHz
Multipliers:	2
Output Frequency:	20.0 GHz to 40.0 GHz
Input Power:	10 dBm
Output Power:	20 dBm
Input Connctor:	2.92 Female
Output Connector:	2.92 Female
Power Supply:	+12V @550mA

Environmental Ratings:

-25°C to +71 °C Operating	
-65 °C to +100 °C Non-Operating	
MIL-STD-202F, Method 204D Cond. B	
MIL-STD-202F, Method 105C Cond. B	
MIL-STD-202F, Method 107D Cond. A	

Active Frequency Multiplier FMA-10G20G-02-SK			
DRAWN:	DWG NO.:	REV CODE: Rev.1.0	CONNPHY Microwaye Inc.
CHECKRD:	DATE:	SHEET :	www.connphy.com
	25/06/15	1 OF 1	sales@connphy.com
ISSUED:	SIZE:	SCALE :	Notes: SPEC ARE SUBJECT TO
	A	N / A	CHANGE WITHOUT NOTICE.